

Given the equation of the function, write the equation of the inverse, $g(x)$.

9. $f(x) = 3x - 1$	10. $f(x) = \frac{1}{2}x + 4$
11. $f(x) = \frac{x-2}{3}$	12. $f(x) = x^2; x \geq 0$
13. $f(x) = x^3 + 3$	14. $f(x) = 2x^2 - 1; x \geq 0$